IAP6 Rec'd PCT/PTO 30 JUN 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 287734US2PCT								
THE CONTROL FOTED OFFICE (DO/FO/HC)								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	1.5)							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP05/00235 January 12, 2005 January 22, 2004								
TITLE OF INVENTION								
SEMICONDUCTOR PACKAGE AND SEMICONDUCTOR DEVICE	_							
APPLICANT(S) FOR DO/EO/US Shuichi OSAKA, et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	1							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (9) and (24) indicated below.	(6),							
4. The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))	ļ							
a. is attached hereto (required only if not communicated by the International Bureau).								
b. 🔀 has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. X is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. Land have not been made; however, the time limit for making such amendments has NOT expired. d. Analysis have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
translation is accurate (37 CFR 1.69)	a. If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69)							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S 371 (c)(5)).	.C.							
11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12. A copy of the International Search Report (PCT/ISA/210).								
Items 13 to 23 below concern document(s) or information included:								
13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. a. PTO-1449 b. Cited References 14 c. Statement of Relevancy d. List of Related Cases.								
14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
77. A substitute appointment.								
8. A substitute specification.								
19. A power of attorney and/or change of address letter.								
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
21. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 22. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								

IAP20 Rec'd PCT/PTO 30 JUN 2006

•	O. (if known, see 37 CFR 1	•	L APPLICATION NO.	287734US2PC			
The following these	FQFQQ2	PCT/JP05/	00235	CALCULATIONS	PTO USE ONLY		
The lonowing lees	rare-submitted# 459			CALCULATIONS	PIO USE UNLT		
24. Basic natio	nal fee	\$300.00					
25. Examinatio	n fee			+			
If the written opinion p	repared by ISA/US or the	e international preliminar					
		atisfy provisions of PCT					
			\$200	\$200.00			
26. Search fee	f the ISA/US or the Inter	national preliminary exan	nination report				
prepared by IPEA/U	JS indicates all claims sa	itisfy provisions of PCT A	Article 33(1)-(4) \$0				
		d on the international app					
International Search R	eport prepared by an ISA	A other than the US and	provided to the Office				
		e IB					
All other situations			φ500	\$400.00			
TOTAL OF	24, 25 AND 26 =			\$900.00			
Additional fee fo	r specification and drawi	ngs filed in paper over 1	00 sheets (excluding	,	-		
sequence listing	or computer program lis	ting filed in an electronic					
	dditional 50 sheets of pa	of each additional 50 or					
Total Sheets Ext	ra Shoote	ereof (round up to a who	le RATE				
- 100 = 0	/ 50 =	0	x \$250.00	\$0.00			
		of the search fee, exami		***			
	ter the date of commend NUMBER FILED	ement of the national sta		\$0.00			
CLAIMS		NUMBER EXTRA	RATE				
Total claims	20 - 20 =	0	x \$50.00	\$0.00			
Independent claims	2 - 3=	0	x \$200.00	\$0.00			
MULTIPLE DEPENDE	NT CLAIMS (if applicab	le)	+ \$360.00	\$0.00			
	то	\$900.00					
Applicant claims	small entity status. See	37 CFR 1.27. Fees abo	ve are reduced by 1/2.	\$0.00			
		•	SUBTOTAL =	\$900.00			
		the English translation la	iter than 30 months				
from the earliest	claimed priority date (37		ATIONAL FEE =	\$0.00			
Fee for recordin	- M			\$900.00			
		ent (37 CFR 1.21(h)). The neet (37 CFR 3.28, 3.31).		\$40.00			
		Revive (37 CFR 1.137 (b)		\$0.00			
		<u> </u>	S ENCLOSED =	\$940.00			
				Amount to be			
		·		refunded:	\$		
				Amount to be charged:	\$		
a. A check in the	e amount of \$ to co	ver the above fees is end	slosed.				
			,				
b. Please charge my Deposit Account No. 15-0030 in the amount of \$ to cover the above fees.							
c. The Director i	s hereby authorized to c	harge any additional fee	s which may be required	I, or credit any overpayme	ent to Deposit Account		
	A duplicate copy of this		s which may be required	i, or oreal any everpaying	one to Dopoon Account		
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d. Eees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDCE TO:							
CUSTOMER NUMBER SIGNATURE			fuurch s	chos			
22850 Marvin J. Spiv			ak Surinder S	Sachar			
Tel. (703) 413-300	0		NAME	Registration N			
Fax. (703) 413-222 (OSMMN 1/06)			24,913	J	·		
(CSIVIIVII 1/06)			REGISTRATION NU	MBER			

Page 2 of 2

Docket No.

287734US2PCT

'AP20 Rec'd PST/FYO 30 JUN 2006

"IN RE APPLICATION OF: Shuichi OSAKA, et al.

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/JP05/00235)

FILED:

HEREWITH

FOR:

SEMICONDUCTOR PACKAGE AND SEMICONDUCTOR DEVICE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

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Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

English Translation of Specification/Declaration/Application Data Sheet

Notice of Priority/Credit Card Payment Form for \$940.00/Assignment/PTO-1595 Drawings (11 Sheets)/PCT Transmittal Letter/Preliminary Amendment/PCT/IB/304

Information Disclosure Statement/PTO-1449/Cited References (14)

Statement of Relevancy/International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	20	MINUS	20	0	x	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	х	\$250	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360 =					\$0.00	
			ТОТ	AL OF ABOVE CA	LCU	JLATIC	NS	\$0.00
		☐ Reduction by 50% for filing by Small Entity				\$0.00		
						тот	AL	\$0.00

	A check:	in the	amount	of	` <u>\$0.00</u>	is	attached.
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Marvin J. Spivak

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